



**TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
FORM PI-1, GENERAL APPLICATION -- AIR QUALITY PERMIT**

A PERMIT TO CONSTRUCT MUST BE APPROVED BEFORE ANY ACTUAL WORK IS BEGUN ON THE FACILITY. This is not a stand alone document. Please refer to the "Form PI-1, Permit Application Instructions" manual (Instructions) for specific details to complete this application. Please print or type all information. All information requested herein must be completed and submitted before public notification procedures may be authorized. Please contact the CORE Section of the New Source Review Division with any questions at 512 239-1240 (FAX No. 512 239-1300). Written inquiries may be addressed to: Texas Natural Resource Conservation Commission, Office of Air Quality, New Source Review Division (MC-162), P.O. Box 13087, Austin TX 78711-3087.

VERY IMPORTANT

- Is **CONFIDENTIAL** information being submitted with this application? ☐ YES ☐ NO
If YES, is each "confidential" page so marked in big red letters? ☐ YES ☐ NO
- Has a **CORE** checklist been attached to this application? ☐ YES ☐ NO
- Is this application in response to or related in any way to a **Notice of Violation** at this location? ☐ YES ☐ NO
If YES, date of Notice of Violation: _____
Also, if YES, pursuant to Rule: _____

Please furnish the following information pertaining to this facility **SITE**:

1. Please estimate the net number of new jobs which will be created in the community as a result of the operation of the facility authorized by this application: _____
2. Name of elected State Senator: _____
3. Name of elected State Representative: _____

Please furnish the following information pertaining to **Compliance History**:

Submit a 5-year Compliance History in accordance with Sections 116.120-116.126 (Regulation VI) for all facilities classified in Sections V.C and V.D of Form PI-1 below.

I. TYPE OF APPLICATION: ☐ **CONSTRUCTION PERMIT** ☐ **AMENDMENT, Permit No.** _____
☐ **FLEXIBLE PERMIT** ☐ **FLEXIBLE PERMIT AMENDMENT**

A. PERMIT ISSUED TO: _____
[Entity legally responsible for permit; i.e., Owner or Operator of the facility]

Permittee's Texas State Comptroller's Tax ID No.: _____

Permittee's address (Person, Title, Address): _____

_____ phone: (____) ____-____ fax: (____) ____-____

Permittee's Technical Contact (Person, Title, Address): _____

_____ phone: (____) ____-____ fax: (____) ____-____

Please indicate desired recipient of all correspondence: ☐ Permittee ☐ Technical Contact

B. OWNER OF FACILITY: _____
[If different from permittee; include names of proprietor/general partner(s) if applicable]

Owner's Texas State Comptroller's Tax ID No.: _____

Owner's address (Person, Title, Address): _____

C. PRINCIPAL COMPANY PRODUCT OR BUSINESS: _____
_____ Plant SIC Code: _____

II. FACILITY PHYSICAL LOCATION:

A. Name of plant or site: _____

B. Street Address: _____

C. Nearest City _____ County: _____ Site Zip Code: _____

D. Latitude: ____° ____' ____"N Longitude: ____° ____' ____"W (must be to nearest second)

E. Plant Site TNRCC Air Quality Account Number: ____-____-____

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III. FACILITY TYPE AND OPERATING SCHEDULE:

- A. Name of facility to be permitted: _____
- B. Facility Type (check one): ☐ Permanent ☐ Portable
- C. Facility Operating Schedule: (____) Hours/day; (____) Days/week; (____) Weeks/year
☐ Seasonal - explain: _____
- D. Start Dates (Proposed/Actual): Construction: ____/____/____ (P/A) ____ Operation: ____/____/____ (P/A) ____

IV. FACILITY CLASSIFICATION (Check only one block):

- A. ☐ New Permitted Facility - New grass roots Facility at this location.
- B. ☐ New Permitted Facility - Modification of existing non-permitted Facility.
- C. ☐ Amendment to Permitted Facility. Permit No(s) _____
- D. ☐ Change in Location of Permitted Facility. Permit No(s) _____
Location of Present Facility: _____

V. COMPLIANCE HISTORY (See attached Supplemental Information Sheet):

- A. ☐ Exemption claimed under §116.121, or
- B. ☐ Existing Site => 5 years old. TNRCC will compile Compliance History, or
- C. ☐ New Site (This is a new grass roots site with no operating history), or
- D. ☐ Existing Site < 5 years old.
1. If "C" or "D", does applicant have similar facilities in Texas? ☐ YES ☐ NO
2. If **NO**, attach one of the following:
- a. ☐ Compliance History for similar sites in other States. If none, then:
- b. ☐ Compliance History as required by §116.122(b) (Regulation VI).

VI. SUBMIT THE FOLLOWING GENERAL INFORMATION:

- A. Submit a current area map as specified in the Instructions.
Are any schools located within 3000 feet of this facility? ☐ YES ☐ NO
- B. Submit a plot plan of the plant property as specified in the Instructions.
- C. Submit emission data, including fugitive emissions and stack parameters, on Table 1(a).
Attach emission calculations and information showing how emissions were determined.
See Instructions for further details.
- D. Submit an analysis of Best Available Control Technology, including the estimated installed capital and operating costs for all abatement equipment associated with the facility. See Instructions for further details.

VERY IMPORTANT

- E. Franchise Tax. Submit a copy of a Certificate of Good Standing from the State Comptroller's Office with each application if the permit is to be issued to a corporation. See Instructions if you are not a corporation or for further information.
- F. Permit Fee. Enclose required fee, fee certification and estimated capital cost (Table 30); or furnish explanation why fee is not required. (See §116.141[Regulation VI].)

- G. Please submit actual emissions (tons per year) for the last two (2) years to determine federal applicability.
- H. Are there any standard exemptions or grandfathered units related to this permit that you wish to roll into the permit or amendment at this time? ☐ YES ☐ NO
Provide information on these units.

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VII. SUBMIT (A) PROCESS FLOW DIAGRAM, (B) PROCESS DESCRIPTION AND (C) MATERIAL BALANCE AS SPECIFIED IN THE INSTRUCTIONS (see Instructions concerning submittal of confidential information.)

VIII. GENERAL APPLICATION REQUIREMENTS: Submit itemized information and/or analysis that will demonstrate that all general application requirements as specified in §116.111 of TNRCC Regulation VI are met. Each requirement in §116.111 must be addressed in this application. See Instructions for further details. Atmospheric dispersion modeling may be required as part of the air quality impact analysis per §116.111(9).

Is this facility a **MAJOR SOURCE/MODIFICATION** with regard to one of the following:

- | | | |
|--|------------------------------|-----------------------------|
| 1. §116.111(7) - Nonattainment | <input type="checkbox"/> YES | <input type="checkbox"/> NO |
| 2. §116.111(8) - Prevention of Significant Deterioration | <input type="checkbox"/> YES | <input type="checkbox"/> NO |

IX. APPEAL PROCESS:

Commission §116.114(a)(3) should be consulted for the procedure to be used to appeal the failure of the agency to process an application within the prescribed time limits.

X. A COPY OF THIS APPLICATION AND ALL ATTACHMENTS MUST BE SENT by the applicant to the EPA Region 6 office in Dallas if PSD or Nonattainment Review is applicable in any form, the appropriate TNRCC Regional Office and to any local air pollution control program having jurisdiction.

Copies of the application were sent to:

- EPA Region 6 Office in Dallas ☐ YES ☐ N/A (not applicable)
- TNRCC Regional Office (city) _____
- Local air programs (please list) 1. _____
2. _____
- ☐ N/A (not applicable)

XI. §116.110(d). PE Seal.

Is the estimated capital cost of the project for which application is made greater than \$2 million dollars? ☐ YES ☐ NO
If **YES**, application must be submitted under seal of a Texas registered Professional Engineer, unless exemption is claimed pursuant to the Texas Engineering Practice Act.

☐ Exemption is claimed pursuant to Section _____ of the TEPA.

XII. The International Boundary Water Commission (IBWC) wishes to be notified of any new construction within 100 kilometers of the Rio Grande River. For the mailing address of the IBWC, please refer to the PI-1 instructions.

XIII. I, _____
[Name - Please print or type] [Title: Owner, Plant Manager, President, Vice-President, Environmental Director, etc.]

state that I have knowledge of the facts herein set forth and that the same are true and correct to the best of my knowledge and belief. I further state that to the best of my knowledge and belief, the project for which application is made will not in any way violate any provision of the Texas Health & Safety Code (THSC), Chapter 382, Texas Clean Air Act, as amended, or any of the air quality Rules and Regulations of the Texas Natural Resource Conservation Commission or any local governmental ordinance or resolution enacted pursuant to the Texas Clean Air Act. I further state that I have read and understand Section 382.091, THSC, which defines CRIMINAL OFFENSES for certain violations, including intentionally or knowingly making or causing to be made false material statements or representations in this application, and Section 382.092, THSC, pertaining to CRIMINAL PENALTIES.

SIGNATURE _____

DATE _____

NOTE - ORIGINAL SIGNATURE IN INK IS REQUIRED